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OCT 04 2004

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Attention: Examiner: To be determined

Group Art Unit: 2614

UNITED STATES PATENT AND TRADEMARK

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Date: October 1, 2004

From: Georgann S. Grunebach

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Georgann S. Grunebach, Reg. No. 33,179

(Printed Name of Depositor)

\_\_October 1, 2004 (Date of Signature)

Attention: Commissioner for Patents

Please find attached Re: 10/620,674

- INFORMATION DISCLOSURE STATEMENT
- SUBSTITUTE FORM 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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If you do not receive all pages, or pages are not clear, please call Karen Lum at (310) 964-0735.

10-4-04 CFC

## RECEIVED CENTRAL FAX CENTER

OCT 04 2004

Patent PD-200225 Customer No. 020991

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Harish N. Patel

I hereby certify that this correspondence is

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9306 (Office Faceimile Number for TC 2614),

addressed to: Mail Stop Amendment,

Serial No.: Filed:

10/620,674

Commissioner for Patents, P. O. Box 1450,

July 16, 2003

Alexandria, VA 22313-1450, on

October 1, 2004.

For

METHOD AND SYSTEM FOR

OPTIMIZING THE BANDWIDTH FOR AN

AUDIO/VIDEO NETWORK

Georgann S. Grunebach

Typed or printed name of person signing certificate

Group Art Unit: 2614

Examiner:

To be determined

Date: October 1, 2004

### INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references cited on the enclosed form PTO/SB/08A may be material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56. In accordance with the recent Notice of the USPTO regarding the submission of Information Disclosure Statements without copies of the U.S. patents and published applications in patent applications filed after June 30, 2003, Applicant submits herewith copies of foreign patent documents and non-patent literature only, if applicable. It is respectfully requested that the references be considered and made of record in the application identified above.

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

It is believed that no fee is due with this submission. If a fee is due, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any

Serial No. 10/620,674 Attorney Docket No. PD-200225

overpayment, to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California.

Respectfully submitted,

Georgann S. Grunebach, Reg. No. 33,179

The DIRECTV Group, Inc. RE/R11/A109
P. O. Box 966
El Segundo, CA 90245

Telephone No. (310) 964-4615

October 1, 2004

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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO	Complete if Known	
	Application Number	10/620,674
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Filing Date	July 16, 2003
	First Named Inventor	Harish N. Patel
	Art Unit	2614
	Examiner Name	To be determined
Sheet 1 of 1	Attorney Docket Number	PD-200225

U.S. PATENT DOCUMENTS					
Examiner initials*	Cite No.	Document Number  Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	<del>                                     </del>	US-5,386,251	01-31-1995	MOVSHOVICH	
	<del> </del>	US-5,589,039	12-31-1996	HSU	
		US-5,297,204	03-22-1994	LEVINE	
	<b></b>	US-5,081,534	01-14-1992	GEIGER	
		US-2002-152473	10-17-2002	UNGER	
	<del> </del>				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.